

PATENT



13595US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|-------------|--|-----------------|----------------|
| Applicant: | Behrenbruch | Examiner: | To be assigned |
| Serial No.: | 10/756,953 | Group Art Unit: | 2882 |
| Filed: | January 13, 2004 | | |
| For: | IMPROVEMENTS IN OR RELATING TO DYNAMIC MEDICAL IMAGING | | |

Customer No.:

23719

PATENT TRADEMARK OFFICE

Kalow & Springut LLP
488 Madison Avenue, 19th Floor
New York, New York 10022

June 8, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit herewith the following disclosure in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98.

I. U.S. PATENT DOCUMENTS

| <u>Patent No.</u> | <u>Date Issued</u> | <u>Title</u> |
|----------------------------|--------------------|--|
| 5,495,540 to Frankot et al | Feb. 27, 1996 | Automatic Subarea Selection for Image Registration |

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Signature)

(Printed Name of Person Signing Certificate)

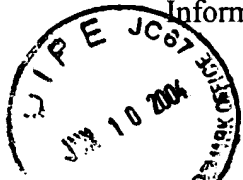
(Date)

Applicant: Behrenbruch

Serial No.: 10/756953

Filed: 1/13/04

Information Disclosure Statement – Page 2



II. FOREIGN PATENT DOCUMENTS

| <u>Publication No.</u> | <u>Country</u> | <u>Publication Date</u> |
|------------------------|----------------|-------------------------|
| WO 00/57361 | WIPO | September 28, 2000 |
| EP 1 209 622 A2 | EP | October 31, 2001 |

II. NON PATENT PUBLICATIONS

D. Rueckert. et al., "Non-Rigid Registration of Breast MR Images Using Mutual Information", in Proc. MCCA (Medical Image Computing and Computed Assisted Intervention), 1998, pp. 1144-1152, ISBN 3-540-651136-5, Springer Verlag

International Search Report

The items listed above are identified on the accompanying Form PTO 1449. A copy of each of the items identified above is also submitted with this statement.

Applicants take no position on whether any of the items cited above and listed on the accompanying Form PTO 1449 constitute prior art against the subject application under any particular provision of Title 35 of the United States Code.

Because no action has been taken on the merits, Applicants submit that no fee is due at this time. However, if a fee is deemed necessary, please charge Deposit Account No. 11-0171.

Respectfully submitted,

William D. Schmidt

Registration No.: 39,492

Attorney for Applicant

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| Form PTO/SB/08 [modified] INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use several sheets if necessary) | Docket No.: 13595US | Application No.: 10/756,953 |
| | Applicants: Behrenbruch | |
| | Filing Date: January 13, 2004 | Group Art Unit: 2882 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CITE NO ¹ | PUBLICATION NUMBER Number- Kind Code ² (if known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT |
|---------------------|-------------------------|---|--------------------------------|--|
| | | 5,495,540 | 02-27-1996 | Hughes Aircraft Company |
| | | | | |
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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | CITE NO ¹ | PUBLICATION NUMBER Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT |
|---------------------|-------------------------|---|--------------------------------|--|
| | | WO 00/57361 | 09-28-2000 | Isis Innovation Limited |
| | | EP 1 209 622 A2 | 10-31-2001 | Philips Corporate Intellectual Property GmbH and Koninklijke Philips Electronics N.V. |

OTHER DOCUMENTS

(including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--|---|
| | D. Rueckert, et al., "Non-Rigid Registration of Breast MR Images Using Mutual Information", Proc.MCCAI (Medical Image Computing and Computed Assisted Intervention), 1998, pp. 1144-1152, ISBN 3-540-65136-5, Springer Verlag |
| | International Search Report |

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|--|------------------|
| EXAMINER: | DATE CONSIDERED: |
| <p>¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.</p> <p>Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.</p> <p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> | |